BRUHAT BANGALORE MAHANAGARA PALIKE

APPROVED SCHEDULE- B

No.EE/BTP/BBMP/E-PMT/06/2020-21, Date: 03-09-2020

NAME OF WORK:-Improvements to Roads and Drains at Anjanadri Layout and Surrounding Area in Ward No 06 Thanisandra

SL. NO.	Approved Qty	Description	Unit	Approved Tender Rates of Kumar Raju K (SRI VINAYAKA BUILDERS)	
				In Figures	In Words
1	0.00	Dismantling of existing structures like culverts,bridges, retaining walls and other structure comprising of masonry, cementconcrete, wood work, steel work, including T&P and scaffolding wherevernecessary, sorting the dismantled material, disposal of unserviceablematerial and stacking the serviceable material with all liftsas complete as per specifications and directions of the Engineer in	Cum	471.91	Rupees Four Hundred Seventy One and Ninety One Paise Only
2	0.00	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. and as per the directions of the Engineer-in-charge of the work	Cum	692.57	Rupees Six Hundred Ninety Two and Fifty Seven Paise Only
3	1816.77	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications. and as per the directions of the Engineer-in-charge of the work	Cum	217.77	Rupees Two Hundred Seventeen and Seventy Seven Paise Only
4		Providing and laying Plain cement concrete of mix1:3:6 with OPC cement @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days Including cost of materials,labour, HOM curing form work, Scaffolding and Centering complete as per specifications. and as per the directions of the Engineer-in-charge of the work			
	668.88	Quantity upto125%	Cum	5692.99	Rupees Five Thousand Six Hundred Ninety Two and Ninety Nine Paise Only

Signature of the contractor

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Executive Engineer

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	Approved Qty	Description	Unit	Approved Tender Rates of Kumar Raju K (SRI VINAYAKA BUILDERS)	
				In Figures	In Words
	38.70	Quantity Above 125%	Cum	5692.45	Rupees Five Thousand Six Hundred Ninety Two and Forty Five Paise Only
5	565.59	Providing laying plain/ reinforced cement concrete for side Drains Using M20 nominal mix Concrete with OPC at 300kgs.With 20mm and Down size granite metal coarse aggregate at 0.69cum and fine aggregate at 0.43cum Machne mixed, well compacted for wall and Bottom including centering shuttering,cost of materials,HOM of Machinery,Curing Etc.,Complete Excluding cost of Steel as per morth MORTH specification and as per the directions of the Engineer-in-charge of the work	Cum	7423.71	Rupees Seven Thousand Four Hundred Twenty Three and Seventy One Paise Only
6	40.61	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and directions of the Engineer in charge.	Cum	68299.25	Rupees Sixty Eight Thousand Two Hundred Ninety Nine and Twenty Five Paise Only
7	1136.36	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading,lead and lift,transportation etc , complete as per specifications and directions of the Engineer in charge.	Sqm	2453.85	Rupees Two Thousand Four Hundred Fifty Three and Eighty Five Paise Only
8	79.08	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete and as per the directions of the Engineer-in-charge of the work	Sqm	5688.90	Rupees Five Thousand Six Hundred Eighty Eight and Ninety Paise Only
9		Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications and as per the directions of the Engineer-in-charge of the work			

Signature of the contractor

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	Approved Qty	Description	Unit	Approved Tender Rates of Kumar Raju K (SRI VINAYAKA BUILDERS)	
				In Figures	In Words
	779.94	Quantity upto125%	Cum	59.02	Rupees Fifty Nine and Two Paise Only
	525.48	Quantity Above 125%	Cum	59.07	Rupees Fifty Nine and Six Paise Only
10		Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications. and as per the directions of the Engineer-in-charge of the work			
	1733.19	Quantity upto125%	Sqm	6.36	Rupees Six and Thirty Six Paise Only
	1167.74	Quantity Above 125%	Sqm	6.68	Rupees Six and Sixty Seven Paise Only
11		Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications and as per the directions of the Engineer-in-charge of the work			
	259.98	Quantity upto125%	Cum	2090.68	Rupees Two Thousand Ninety and Sixty Eight Paise Only
	175.16	Quantity Above 125%	Cum	2094.47	Rupees Two Thousand Ninety Four and Forty Six Paise Only

Signature of the contractor

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	Approved Qty	Description	Unit	Approved Tender Rates of Kumar Raju K (SRI VINAYAKA BUILDERS)	
				In Figures	In Words
12		Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, using a grade concrete M30 over a prepared base with OPC coarse aggregate @ 0.69cum fine aggregate @ 0.46cum,coarse and fine aggregate confirming to IS:383-2016,with superplastisiser @3lts confirming to IS9103-2008mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades, textured with texturing machine,and curing including cost of all materials,labour,hire chargedof machines,all lead and lift charges etc., complete as per specifications. -and as per the directions of the Engineer-in-charge of the work			
	259.98	Quantity upto125%	Cum	5471.51	Rupees Five Thousand Four Hundred Seventy One and Fifty One Paise Only
	175.16	Quantity Above 125%	Cum	5470.99	Rupees Five Thousand Four Hundred Seventy and Ninety Eight Paise Only
E1	246.96	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications and directions of the Engineer in charge.	Cum	332.76	Rupees Three Hundred Thirty Two and Seventy Five Paise Only

Signature of the contractor

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	Approved Qty	Description	Unit	Approved Tender Rates of Kumar Raju K (SRI VINAYAKA BUILDERS)	
				In Figures	In Words
E2	548.80	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including joining of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete as per specifications and directions of the Engineer in charge.	m	414.00	Rupees Four Hundred Thirteen and Ninety Nine Paise Only
E3	246.96	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications and directions of the Engineer in charge.	Cum	134.66	Rupees One Hundred Thirty Four and Sixty Six Paise Only

Signature of the Contractor

18/03

Executive Engineer
Byatarayanapura Division
BBMP, Bangalore-92

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